

FIA616 EDDM-LUKK | LOAD AND TRIM SHEET

| Scheduled time of departure | Aircraft (Type A321 / SN 06376) | Type of Operation |
|-----------------------------|---------------------------------|-------------------|
| 30 JUL 2025 13:10 Z | ER00001 / X/5 PAX | Scheduled |

| Pilots | Cabin crew | Persons on board | Dispatcher | Fuel | Add. uplift | De-icing |
|-----------------|-----------------------------|-------------------------------|---------------------------------|--|-------------|----------------------------------|
| PIC COP (PF) | CC ACM | Total PAX / Infants / Crew | Name Flight plan edition | Remaining / Uplift Min. required / Ramp | | Holdover time Step 1 / Step 2 |
| PAI ROT | MAR / CAR / RUD / BUV / ZIN | 162 153 / 2 / 7 | FAZLI D. 30 JUL 2025 09:15 Z | 4800 / 4600 KG 8665 / 9400 KG | | |

| Load envelope | Load summary | Weight | Max. | %MAC | Load distribution | Weight | Load details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--|-----------------|------------------|--------------------|-------------------------|-----------------------|----------------|------|--------|--|---------------|---------|-----------------|------------|----------|--|---------------|---------|-----------------|-------|--------|----------|------------------|-----------------|-------------------------|---------|----------|----------|--|--|--|------------------|-----------------|-----------------|-------------|------|---|--|-----------|---------|----------|--|------|---|--|------|----------|----------|--|------|--------|----------------|-----------|--------|--|--|------|---|--|-----------------|-----------------|-----------------|-------------|------|---|--|-----------|---------|--|--|--------------------|---------------|-----------------------|--------------|---------|--|--|--|--|--|----------------|-----------------|-----------------|-------------|------------|---------|--|--|--|--|--|-------------------|----------------|----------------------|--|--|--|--|--|--|--|
| | <table> <tbody> <tr> <td>Basic operating</td> <td>49462 KG</td> <td>21.5</td> <td>PAX section 1</td> <td>1368 KG</td> <td>MFCI: 6/12/0/0</td> </tr> <tr> <td>Crew</td> <td>545 KG</td> <td></td> <td>PAX section 2</td> <td>5458 KG</td> <td>MFCI: 31/36/6/2</td> </tr> <tr> <td>Passengers</td> <td>11458 KG</td> <td></td> <td>PAX section 3</td> <td>4632 KG</td> <td>MFCI: 24/34/4/0</td> </tr> <tr> <td>Cargo</td> <td>561 KG</td> <td>11548 KG</td> <td>Total PAX</td> <td>11458 KG</td> <td>MFCI: 61/82/10/2</td> </tr> <tr> <td>Payload</td> <td>12019 KG</td> <td>24338 KG</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Zero fuel</td> <td>61481 KG</td> <td>73800 KG</td> <td>31.5</td> <td>FWD1</td> <td>-</td> <td></td> </tr> <tr> <td>Ramp fuel</td> <td>9400 KG</td> <td>21228 KG</td> <td></td> <td>FWD2</td> <td>-</td> <td></td> </tr> <tr> <td>Ramp</td> <td>70881 KG</td> <td>93900 KG</td> <td></td> <td>AFT3</td> <td>561 KG</td> <td>CRSB: 32/0/0/0</td> </tr> <tr> <td>Taxi fuel</td> <td>300 KG</td> <td></td> <td></td> <td>AFT4</td> <td>-</td> <td></td> </tr> <tr> <td>Take-off</td> <td>70581 KG</td> <td>93500 KG</td> <td>28.4</td> <td>AFT5</td> <td>-</td> <td></td> </tr> <tr> <td>Trip fuel</td> <td>4945 KG</td> <td></td> <td></td> <td>Total cargo</td> <td>561 KG</td> <td>CRSB: 32/0/0/0</td> </tr> <tr> <td>Landing fuel</td> <td>4155 KG</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Landing</td> <td>65637 KG</td> <td>77800 KG</td> <td>29.5</td> <td>Main tanks</td> <td>9400 KG</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Total fuel</td> <td>9400 KG</td> <td>Ballast: 0 KG</td> </tr> </tbody> </table> | Basic operating | 49462 KG | 21.5 | PAX section 1 | 1368 KG | MFCI: 6/12/0/0 | Crew | 545 KG | | PAX section 2 | 5458 KG | MFCI: 31/36/6/2 | Passengers | 11458 KG | | PAX section 3 | 4632 KG | MFCI: 24/34/4/0 | Cargo | 561 KG | 11548 KG | Total PAX | 11458 KG | MFCI: 61/82/10/2 | Payload | 12019 KG | 24338 KG | | | | Zero fuel | 61481 KG | 73800 KG | 31.5 | FWD1 | - | | Ramp fuel | 9400 KG | 21228 KG | | FWD2 | - | | Ramp | 70881 KG | 93900 KG | | AFT3 | 561 KG | CRSB: 32/0/0/0 | Taxi fuel | 300 KG | | | AFT4 | - | | Take-off | 70581 KG | 93500 KG | 28.4 | AFT5 | - | | Trip fuel | 4945 KG | | | Total cargo | 561 KG | CRSB: 32/0/0/0 | Landing fuel | 4155 KG | | | | | | Landing | 65637 KG | 77800 KG | 29.5 | Main tanks | 9400 KG | | | | | | Total fuel | 9400 KG | Ballast: 0 KG | | | | | | | |
| Basic operating | 49462 KG | 21.5 | PAX section 1 | 1368 KG | MFCI: 6/12/0/0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Crew | 545 KG | | PAX section 2 | 5458 KG | MFCI: 31/36/6/2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Passengers | 11458 KG | | PAX section 3 | 4632 KG | MFCI: 24/34/4/0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cargo | 561 KG | 11548 KG | Total PAX | 11458 KG | MFCI: 61/82/10/2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Payload | 12019 KG | 24338 KG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Zero fuel | 61481 KG | 73800 KG | 31.5 | FWD1 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ramp fuel | 9400 KG | 21228 KG | | FWD2 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ramp | 70881 KG | 93900 KG | | AFT3 | 561 KG | CRSB: 32/0/0/0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Taxi fuel | 300 KG | | | AFT4 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Take-off | 70581 KG | 93500 KG | 28.4 | AFT5 | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Trip fuel | 4945 KG | | | Total cargo | 561 KG | CRSB: 32/0/0/0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Landing fuel | 4155 KG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Landing | 65637 KG | 77800 KG | 29.5 | Main tanks | 9400 KG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Total fuel | 9400 KG | Ballast: 0 KG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

MFCI (PAX types): Male / Female / Child / Infant | CRSB (Bag types): Check-in / Rush / Sky-check / Ballast

Acceptance Statement: This document is prepared and Accepted by Pilot in Command (PIC). The PIC Acceptance confirms correct completion and acceptance of the Mass and Balance, OFP, Crew Pre-Flight Inspection, Security Search, Ground Anti-/De-icing (if any), Aircraft Defects, and Sufficient Fuel and Oil for the planned trip. The OFP has been verified against the FMS Database. The PIC confirms that CM1 and CM2 have passed Route and Aerodrome Competence.